PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 01-189 First Inventor or Application Identifier SHIMURA et al. SIGNAL TRANSMITTER HAVING VOLTAGE BOOSTER CIRCUIT AND METHOD OF OPERATING THE SAME

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))	press Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 30] -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§ 3.73(b) Power of Attorney (when there is an assignee)
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 4. Oath or Declaration [Total Sheets 3] b. Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and sup Continuation □ Divisional □ Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 4b, is considered a part of the disclosure of the accompany.	13. (PTO/SB/09-12) Status still proper and desired 14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:
17. CORRESPONI	n has been inadvertently omitted from the submitted application parts. DENCE ADDRESS
☑ Customer Number or Bar Code Label	or Correspondence address below
Name	400
PATENT_TR/	ADEMARK OFFICE
Address	
City State	Zip Code
Country Telephone	(202) 416-1638 Fax (202) 416-1639
Name (Print/type) DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701

Signature Date

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DAVID G. POSZ

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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ KERRY S. CULPEPPER*

* ADMITTED IN VA ONLY

August 14, 2001

(202) 416-1638 FAX (202) 416-1639 POSZLAW.COM

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant:

SHIMURA et al.

For:

SIGNAL TRANSMITTER HAVING VOLTAGE BOOSTER CIRCUIT AND

METHOD OF OPERATING THE SAME

Docket:

01-189

Attorney:

David G. Posz

Date of Deposit:

August 14, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- · fee calculation form (2 copies);
- 30 page specification including 6 numbered claims;
- 6 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (3 pages total);
- IDS with PTO-1449 form and 2 references;
- 1 certified copy(ies) of priority document(s) (JP 2000-300141); and
- check for \$750.

David G. Posz Reg. No. 37,701

Attorney for Applicant

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Patent fees are subject to annual revision.

(\$) 750

TOTAL AMOUNT OF PAYMENT

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Complete if Known Application Number Filing Date August 14, 2001 First Named Inventor SHIMURA et al. **Examiner Name** Group/Art Unit Attorney Docket No. 01-189

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. A Large Fee	ADDITI Entity Fee	ONAL Small E Fee		Fee Description	Fee Paid
Deposit Account Number 50-1147	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge – late filing fee or oath	
	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
Deposit Account Name LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other		1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (s) 710	140 110 240 55 Petition to revive – unavoidable 141 1,240 241 620 Petition to revive – unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims Below Fee Paid	143	440	243	220	Design issue fee	
Total Claims 6 -20**= 0 x 18 =	144	600	244	300	Plant issue fee	
Independent 3 - 3**= 0 × 80 =	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Gode (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent	Other fee (specify)					
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fo	ee (spec	ify)			
SUBTOTAL (2) (\$) 0	*Reduc	ed by Ba	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701	Telephone	(202) 416-1638		
Signature	KOJET		Date	8.14.01		

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